

Application No. (if known): 10/645,834

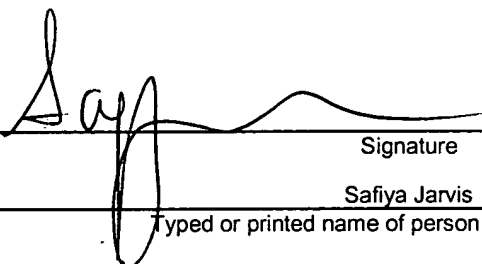
Attorney Docket No.: 58072(47137)

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on February 3, 2006
Date



Signature

Safiya Jarvis

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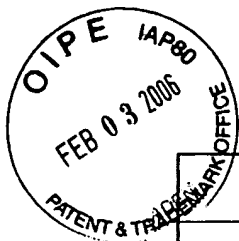
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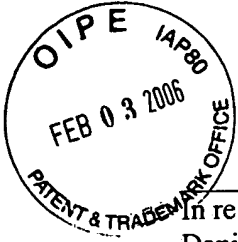
Amendment Transmittal (1 page)
Preliminary Amendment (11 pages)
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AMENDMENT TRANSMITTAL LETTER				Docket No. 58072(47137)	
Application No. 10/645,834-Conf. #7644		Filing Date August 20, 2003		Examiner Not Yet Assigned	
Art Unit N/A					
Applicant(s): Daniel Chiu et al.					
Invention: SYSTEM AND METHOD FOR OBTAINING AND MAINTAINING HIGH-RESISTANCE SEALS IN PATCH CLAMP RECORDINGS					
TO THE COMMISSIONER FOR PATENTS					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	119	- 112 =	7	x 25.00	175.00
Independent Claims	7	- 4 =	3	x 100.00	300.00
Multiple Dependent Claims (check if applicable) <input checked="" type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					475.00
<input type="checkbox"/> Large Entity <input checked="" type="checkbox"/> Small Entity					
<input type="checkbox"/> No additional fee is required for this amendment.					
<input checked="" type="checkbox"/> Please charge Deposit Account No. <u>04-1105</u> in the amount of \$ <u>475.00</u> . A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>04-1105</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Stephana E. Patton Attorney Reg. No.: 50,373				Dated: <u>February 3, 2006</u>	
EDWARDS ANGELL PALMER & DODGE LLP P.O. Box 55874 Boston, Massachusetts 02205 (617) 439-4444					



Docket No.: 58072(47137)
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Daniel Chiu et al.

Application No.: 10/645,834

Confirmation No.: 7644

Filed: August 20, 2003

Art Unit: 1641

For: **SYSTEM AND METHOD FOR OBTAINING
AND MAINTAINING HIGH-RESISTANCE
SEALS IN PATCH CLAMP RECORDINGS**

Examiner: Not Yet Assigned

PRELIMINARY AMENDMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.

02/08/2006 SHASSEN1 00000084 041105 10645834

01 FC:2202 175.00 DA
02 FC:2201 300.00 DA